

(Rev. 10-90)
NPS Form 10-900



OMB No. 1024-0018

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property

historic name: Carneros Creek Bridge on Old Sonoma Road

other names/site number: Bridge No. 21C0017

2. Location

street & number: Old Sonoma Road, 0.2 miles northeast of State Highway 12/121 not for publication: N/A
city or town: _____ vicinity: N/A
state: California code: CA county: Napa code: 055 Zip: 94559

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this nomination ___ request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property meets ___ does not meet the National Register Criteria. I recommend that this property be considered significant ___ nationally ___ statewide locally. (___ See continuation sheet for additional comments.)

[Signature] 20 JUN 2005
Signature of certifying official Date

State or Federal agency and bureau

In my opinion, the property ___ meets ___ does not meet the National Register criteria. (___ See continuation sheet for additional comments.)

Signature of commenting or other official Date

State or Federal agency and bureau

4. National Park Service Certification

I, hereby certify that this property is:
 entered in the National Register
___ See continuation sheet.
___ determined eligible for the National Register
___ See continuation sheet.
___ determined not eligible for the National Register
___ removed from the National Register
___ other (explain): _____

[Signature] _____
Signature of Keeper Date of Action
Edson Beall 8/5/03

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7. Description

Architectural Classification (Enter categories from instructions)

Other: Masonry Arch Bridge

Materials (Enter categories from instructions)

Foundation Stone

Roof _____

Walls Stone

other _____

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.)

8. Statement of Significance

Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
- B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
- D Property has yielded, or is likely to yield information important in prehistory or history.

Criteria Considerations (Mark "X" in all the boxes that apply.)

- A owned by a religious institution or used for religious purposes.
- B removed from its original location.
- C a birthplace or a grave.
- D a cemetery.
- E a reconstructed building, object or structure.
- F a commemorative property.
- G less than 50 years of age or achieved significance within the past 50 years.

Areas of Significance (Enter categories from instructions)

Engineering

Period of Significance 1896

Significant Dates 1896

Significant Person (Complete if Criterion B is marked above)

N/A

Cultural Affiliation N/A

Architect/Builder Wing, Newman E. (designer)

Wing, Newman E. (contractor)

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Narrative Statement of Significance (Explain the significance of the property on one or more continuation sheets.)

9. Major Bibliographical References

Bibliography

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS)

preliminary determination of individual listing (36 CFR 67) has been requested.

previously listed in the National Register

previously determined eligible by the National Register

designated a National Historic Landmark

recorded by Historic American Buildings Survey # _____

recorded by Historic American Engineering Record # _____

Primary Location of Additional Data

State Historic Preservation Office

Other State agency

Federal agency

Local government

University

Other

Name of Repository: Cultural Studies Office, California Department of Transportation, 1120 N Street, Sacramento, CA 95814

10. Geographical Data

Acreage of Property less than one acre

UTM References: Zone Easting Northing

1. ~~10XXXXXX~~ ~~45XXXXXX~~ 10 557800 4234300

Verbal Boundary Description (Describe the boundaries of the property on a continuation sheet.)

Boundary Justification (Explain why the boundaries were selected on a continuation sheet.)

11. Form Prepared By

Name/Title: Stacie Ham

Organization: Napa Landmarks, Inc. Date: December 6, 2004

Street & Number: 100 Carradale Court Telephone: (916) 797-9495

City or Town: Roseville State: CA Zip Code: 95661

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Description:

The Carneros Creek Bridge is a single span, earth filled closed spandrel masonry arch. This 2 lane bridge has a length of approximately 35 feet and a width of 28.5 feet. The masonry structure is comprised of square cut stone laid in regular courses. Though the north railing was removed when the bridge was widened in 1914, the original stones were retained and the railing reconstructed. The south railing is also made of square cut stone. A small section of the west side of the south railing has been replaced with a concrete railing. A rural setting of trees and fields surrounds the bridge.

Construction History:

1896: masonry arch was built

1914: widened and the north side parapet railing was dismantled and rebuilt

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Statement of Significance:

The Carneros Creek Bridge meets the standards of National Register listing as set forth in the multiple property submission for historic highways bridges of California. Specifically, this structure satisfies the registration requirements for masonry arch bridges.

The Carneros Creek Bridge is one of many masonry arch bridges built in Napa County in the late nineteenth and early twentieth centuries. The combination of availability of high quality building stone from nearby sources and the presence of skilled stonemasons can be seen in the many stone buildings and bridges that still exist throughout the county. This bridge is located on Old Sonoma Road, 0.2 miles northeast of state highway 12/121

The Carneros Creek Bridge was commissioned to be built by Napa County in 1895. The bridge was designed and built by Newman E. Wing in 1896 for a cost of \$3,327.25.

In 1914 the bridge required widening. The modification design by O.H. Buckman duplicated the structure by using materials from the original quarry and salvaging and moving as much as possible of the original parapet railing. J.B Newman completed the widening project for a cost of \$1648. For all intents and purposes, this bridge retains its original appearance.

This bridge was determined to be eligible for the National Register of Historic Places under criterion C, at a local level, as part of a Statewide Bridge Survey undertaken by Caltrans in the mid-1980s. It was argued that the bridge retained a high degree of integrity of location, design, setting, materials, workmanship, and association. After completing an update survey of the bridge in 2002, the bridge continues to retain both integrity of design and setting and is a fine example of a rare bridge type in California and appears to continue to be eligible under criterion C.

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Bibliography:

California Department of Transportation, Division of Environmental Analysis. "Survey and Evaluation of Masonry Arch Bridges," by Stacie Ham. Sacramento, June 2003. Copy at Cultural Studies Office, California Department of Transportation, 1120 N Street, Sacramento, CA.

"Historic Bridges in California: Concrete Arch, Concrete Girder, Concrete Slab, Canticrete, Stone Masonry, Suspension, Steel Girder, and Steel Arch (Thematic)." National Register of Historic Places, Determination of Eligibility. Sacramento 1986. Copy at Cultural Studies Office, California Department of Transportation, 1120 N Street, Sacramento, CA.

"Historic Highway Bridges of California." Multiple Property Submission, 2003. Copy at State Office of Historic Preservation, 1416 Ninth Street, Sacramento, CA.

Historic Highway Bridges of California. Sacramento: California Department of Transportation, 1990.

Sacramento, CA. California Department of Transportation. Cultural Studies Office (1120 N Street). California Bridge Inventory Files.

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Verbal Boundary Description:

A rectangle 35 feet by 29 feet, which conforms to the deck of the bridge on State Highway 29 over Garnett Creek and which includes the bridge as well as the river and riverbed beneath the deck.

Boundary Justification:

The boundary includes the historic resource and its immediate setting.

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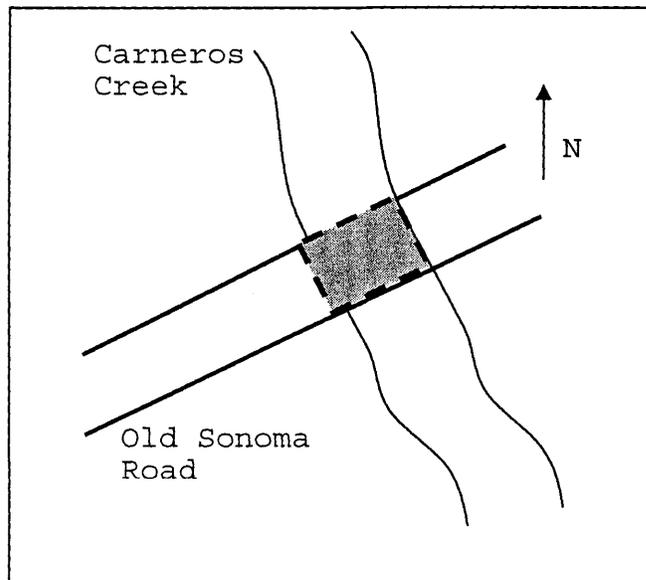
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Sketch Map:



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Property Owner:

County of Napa
1195 Third Street, Room 201
Napa, CA 94558

Photographs:

The accompanying photographs have the following information in common:

Photographer: Stacie Ham. Date of Photographs: October 2004.

Location of original negatives: Napa Landmarks, Inc., 1030 First Street, Napa, CA 94559.

The views of accompanying photographs are as follows:

Photo No. 1

Southeast elevation, facing northwest.

Photo No. 2

Northwest elevation and north-end wingwall, facing southeast.

Photo No. 3

Northwest elevation and railing, facing southwest.

Photo No. 4

Deck, facing southwest.

Photo No.5

Deck, facing northeast.

Photo No.6

Plaque on southeast railing, facing southeast